

ABSTRACT

WIRELESS COMMUNICATION DEVICE INFORMATION PROCESSING
DEVICE, AND COMMUNICATION METHOD

5 Users are enabled to readily use desired
applications.

 A wireless communication device performs an inter-
device wireless communication with another wireless
communication device in accordance with the Wi-Fi
10 (Wireless Fidelity) Direct specification. This wireless
communication device includes a receiving unit. This
receiving unit receives an action frame that contains
information about the role of the wireless communication
device and is specified in the IEEE (Institute of
15 Electrical and Electronic Engineers) 802.11 specification.

Figure 2